# APPENDIX K Final Inspection and Acceptance Forms

### **URS**

#### MUSCOY OU RA / I-215 AND BNSF RAILROAD UNDERCROSSING

#### FINAL INSPECTION AND ACCEPTANCE FORM

Contract No.: URS Project No.:	18600069	tract No. 68-W-98-225; WA No. 069-RARA-09J5	_ Date:	4/5/05	
Project Title:		Operable Unit (OU) Remedial Action (RA)			
Definable Feature of Work:		I-215 and BNSF Railroad Undercrossing	_		
			-		

Name	Position	Organization	
1. ADAM HARVEY	ENGINEER	URS	
HICK REYLEK	RESIDENT DISPETOR	URS.	
BILL BRYDEN	DIRECTOR, WATER UTILITY	SBMWD	
1. BERNARD KERSEY	GENERAL MANAGER	SBMWD	
5. KIM HOANG	WAM	EPA	
5.			
7.			
3.			

(List additional personnel on reverse side.)

Outstanding Issues:

This is to certify that the above referenced Definable Feature of Work has been completed and inspected in accordance with the final design, and is accepted by the personnel listed below. The one-year warranty commences upon this final acceptance. Any outstanding issues or deviations are noted below.

	·
W. William Buyden 4.505	Mich Reyth URS
City of San Bernardino Municipal Water Dept.	URS Resident Inspector
City of San Bernardino Municipal Water Dept.	URS Construction Manager
Dkimll 04/05/05	Marcun 45/05 URS Engineering
	El-Co Contractors, Inc.

## **URS**

## MUSCOY OU RA / I-215 AND BNSF RAILROAD UNDERCROSSING

#### FINAL INSPECTION AND ACCEPTANCE FORM

Contract No.:		68-W-98-225; WA No. 069-RARA-093	15 Date: 3-9-05
URS Project No.:	18600069	II : (OID D. II I A .: (D.I.)	
Project Title: Definable Feature of		Unit (OU) Remedial Action (RA)	-
Definable Feature of	1 WOIK: 1-213	and BNSF Railroad Undercrossing	<del></del>
A. Personn	el Present		
N	ame	Position	Organization
1. GLEN E	. Mott	BUSF IN SPECTOR	G.E.M. WHSUTTING
2. Nick R	EYLEK	REGIDENT THOPECTOR	URS
3. John (	lifes	General Manager	El-20 Contractors
4.			
5.			
6.			
(List additional p	ersonnel on reverse s	ide.)	
	this final acceptance	is accepted by the personnel listed below . Any outstanding issues or deviations a	
	C. Wolf orthern and Santa Fe	Railway URS Resident Inspe	cibr
U.S. EPA		URS Construction M	<b>Management</b>
		URS Engineering  El-Co Contractors, 1	inc.

	08-04-6-DP-1207
in compliance with (Checkane):	Dist/Co/Rte/PM 08_SBd-215_PM_7-8
	Date
☑ Your application of October 19, 2004	### ##################################
illity Notice No.	\$ 2440.1
	Performance Bond Amount (1) Payment Bond Amount (2) \$ 75000 \$ 75000
LI Adreament No. See See See Of	Bond Company
☐ R/W Contract No. so of	Insurance Company of the West  Bond Number (1)  Bond Number (2)
	2134816 2134816
ъ:	
El-Co Contractors, Inc. 1995 Nolan Street,	
San Bernarding, CA 92407	
Attn: John Wiles 909-887-2610	
	, PERMITTEE
nd subject to the following, PERMISSION IS HEREBY GRANTED to:	p. 1 doubtill 1 2 bodie
INSTALL PIPELINE TO CONVEY CONTAMINATED WATER FROM THE MUSCOY	CDOTINDWATED COMMANTAVARIAN
SUPERFUND SITE TO A TREATMENT PLANT AS PER PLAN DATE STAMPED	APRIL 2, 2003 BY CALTRANS
PERMIT OFFICE, AND PARENT PERMIT NUMBER 08-01-N-UJ-1525; AND	
REPRESENTATIVE.	
A pre-job meeting with the assigned state's representative, Reza Mos	
A pre-job meeting with the assigned state's representative, Reza Mosprior to start of any work under this permit! Failure to do so may rejudice.	
prior to start of any work under this permit! Failure to do so may r	result in permit revocation with no
prior to start of any work under this permit! Failure to do so may rejudice.	result in permit revocation with no
prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT A	OPERTY OWNER.  In addition to fee, the permittee will
prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT R	result in permit revocation with no
prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT R	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:
prior to start of any work under this permit! Failure to do so may regudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT R	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:
prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT A	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:   Yes  No Review Yes  No Inspection
prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT A	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:
prior to start of any work under this permit! Failure to do so may reguldice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:   Yes  No Review Yes  No Inspection
prior to start of any work under this permit! Failure to do so may reguldice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work  (if any Caltrans effort expended)
Prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT R	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work  (if any Caltrans effort expended)
Prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT RIGHT REPORTS REPORTS REPORTS REPORTS REPORTS R	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work (if any Caltrans effort expended)
Prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT R	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work (if any Caltrans effort expended)  considered prior to
Prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT AND DOES NOT THE PROPERTY RIGHT AND	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work  (if any Caltrans effort expended)  considered prior to
prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT RIG	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work (if any Caltrans effort expended)  considered prior to
prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT AND DOES NOT THE PROPERTY RIGHT	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work  (if any Caltrans effort expended)  considered prior to
Prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT RIG	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work (if any Caltrans effort expended)  considered prior to
Prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT AND DOES NOT THE PROP	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work (if any Caltrans effort expended)  considered prior to
Prior to start of any work under this permit! Failure to do so may rejudice.  HIS PERMIT IS NOT A PROPERTY RIGHT AND DOES NOT TRANSFER WITH THE PROPERTY RIGHT AND DOES NOT THE PROP	DPERTY OWNER.  In addition to fee, the permittee will be billed actual costs for:  Yes No Review Yes No Inspection Yes No Field Work  (if any Caltrans effort expended)  considered prior to  ANNE MAYER, District Director.

THE COLOR OF THE COLOR OF THE PROPERTY OF THE COLOR OF TH

inaccinition to the case data transcribitoristons the collowing special provisions are applicables

- 1. A PRESIDE MELETING WITH THE ASSIGNED STATE'S REPRESENTATIVE REZA MOSLEMI (909) 383-5955 IS REQUIRED PRIOR TO START OF ANY WORK UNDER THIS PERMIT FAILURE TO DO SO MAY RESULT IN PERMIT CANCELLATION AND RESUBMITTAL MAY BE REQUIRED.
- 2. All personnel shall wear hard hats and orange or lime vests, shirts or jackets as appropriate while on State property.
- 3. The Permittee's work shall be subordinated to any operations which the State may conduct and shall not delay, nor interfere with the State's Forces or State Contractors.
- 4. Attention is directed to Standard Specifications Section 7-1.11, Preservation of Property, and Business and Professions Code, Section 8771. The Permittee shall physically inspect the work site and locate survey monuments prior to work commencement. Monuments shall be referenced or reset in accordance with the Business and Professions Code.
- 5. No lane may be closed or obstructed at any time unless specifically allowed per the encroachment permit, shown in approved traffic control plans, and/or as directed by the State's representative.
- 6. Except for installing, maintaining and removing traffic control devices, any work encroaching within 0.9m(3') of the edge of a travel lane for areas with a posted speed limit below 45mph, or 1.8m(6') of the edge of a travel lane, for areas with a speed limit posted at 45mph or higher, shall require closing of that travel lane. Any work encroaching within 1.8m(6') of the edge of the shoulder, shall require closing of that shoulder. Permittee shall notify the State's Representative, and obtain approval of, all traffic control, lane closures or detours, at least seven (7) WORKING DAYS prior to setting up of any traffic control.
- 7. Traffic control is authorized between 9:00 AM and 3:00 PM only on Monday through Thursday and until 1:00 PM on Fridays, excluding holidays. All the lanes shall be open for use by traffic on Saturdays, Sundays and designated holidays. The designated holidays are: January 1<sup>st</sup>, the third Monday in January, the second and third Mondays in February, March 31, the last Monday in May, July 4<sup>th</sup>, the first Monday in September, the second Monday in October, November 11<sup>th</sup>, Thanksgiving Day, the day after Thanksgiving Day, and December 25<sup>th</sup>. When a fixed holiday falls on Saturday, the preceding Friday shall be designated as holiday.
- 8. Should any deviation from these procedures or conditions be observed, all work shall be suspended until satisfactory steps have been taken to ensure compliance.
- 9. THE PERMITTEE SHALL CONTACT STATE'S REPRESENTATIVE FOR FINAL INSPECTION AND APPROVAL OF COMPLETED WORK.
- 10. If time extension is necessary, a request for time extension and the accompanying attachments must be made a minimum of two (2) weeks prior to completion date stated on face of permit. If work has not been started before completion date, the permit will be voided. Failure to comply with rules and regulations stated on permit will jeopardize future permit privileges.

The fo	Howing checked special provisions are also applicable to this permit:
ر ا	Notwithstanding the other provisions of this permit, your Contractor is required to obtain a duplicate permit, and pay \$ for an inspection deposit, prior to beginning work.
	No vehicle or equipment shall be stored overnight within the right of way; it shall be removed immediately at the completion of the day's work. Refueling of vehicle or equipment within the right of way is strictly prohibited.
$\boxtimes$	Required traffic control devices shall be installed around fixed objects to warn the motoring public for safety. Personal vehicles of the contractor shall not be parked within freeway right of way.
$\boxtimes$	No materials or waste shall be stockpiled within State right of way.
	Except as specifically provided herein, all requirements of the Vehicle Code and other applicable laws must be complied with in all particulars.
$\boxtimes$	When traffic cones or delineators are used to delineate a temporary edge of traffic lane, the line of cones or delineators shall be considered to be the edge of the traffic lane. The permittee shall not reduce the width of the existing lane to less than 10 feet without written approval from the State's representative.
	Excavations made within the limits of the right of way shall be backfilled and resurfaced to original condition before leaving the work area unless otherwise authorized by the State's representative.
4	Permittee shall be responsible for arranging the services of a qualified traffic control contractor to provide any needed traffic control.
	The permittee shall arrange a meeting between his field representative, traffic control contractor, Caltrans representative and/or CHP at least two (2) weeks prior to start of any work covered under this permit to arrange date and time of starting work and determine appropriate methods of handling traffic. At least 3 working days notice shall be given to the Caltrans representative and/or the CHP, prior to the meeting to allow time to arrange for attendance.
$\boxtimes$	A copy of this permit, complete with all attachments, shall be kept by permittee/contractor working under this permit and must be shown to the State Permit Inspector, State's Representatives, or Law Enforcement Officer, on demand.
$\boxtimes$	The permittee shall be responsible for notifying the appropriate utility companies or underground service alert prior to any excavation work.
	The permittee shall notify the California Highway Patrol Area Commander at least 72 hours prior to implementing traffic control.

## ਖ਼ਜ਼ਸ਼ਖ਼ੑਖ਼ਜ਼ਖ਼ੑਜ਼<u>ੑੑੑਜ਼ਜ਼ਫ਼ਫ਼ਫ਼ਜ਼ਜ਼ਫ਼ਖ਼ਲ਼ਲ਼</u> ਫ਼ਫ਼ਸ਼ਫ਼ਖ਼ਸ਼ਜ਼ੑਖ਼ਖ਼<u>ੑੑੑ</u>ਫ਼ਫ਼ਫ਼ਜ਼<u>ਫ਼ਫ਼ਜ਼ਫ਼ਫ਼ਲ਼</u>ਫ਼

#### PRECONSTRUCTION MEETING AGREEMENT

I, Solina Wiles , acting as an authorized agent for the permittee; El-Co Contractors, Inc. , do hereby
,, acting as an authorized agent for the permittee, El-Co Contractors the do hereby
-8' to polyolight government of higher distribution become around the object of a second s
attorned a provensu ucului injecting with the authorized State representative, as encoffed on this
Host De Held two (2) days of 1110fe brior to the blanned start of the work on this project. The walk is
chiese liding shall have complete aumority to determine whether the normit conditions although the same state of the sam
peen complied with. The State representative may then allow the permit work to proceed as appropriate. The Pre-
construction Meeting Record below must be stoned by both the Ctable
construction Meeting Record below must be signed by both the State's representative and the permittee before the permit work may start.
This agreement or a convithercof must be mailed heat to the Division Divisi
This agreement or a copy thereof, must be mailed back to the Caltrans District 8 Encroachment Permit Office at 464
N. 4th. Street, 6th. Floor, MS 619, San Bernardino, CA 92401-1400, within three (3) working days prior to the pre-
construction meeting. Failure to return this form could delay the release of your bonds. A copy of this document shall be
is the job site at all times when work is in progress and failure to do so may result in the suspension of work, as disputed
by the State's representative.
is the normittee's responsibility to incure that the Chita
is the permittee's responsibility to insure that the State's representative is notified of work completion and that the

attached Completion Notice is mailed to the Caltrans Permit office.

PRECONSTRUCTION MEETING RECORD

State Representative

11/17/04 Date

Permittee Representative

Date Work May Begin

#### PERMIT No. 08-04-6-DP-1207 CO/RTE/PM 08-SBD-215-7.8

#### 100% COMPLETION NOTICE

14/ D !! h !	^~ ~ 4	~ ~ ~ ~ ~ ~			
NAUK UU POLLUL VIV	1132.1171.1	211111111111111111111111111111111111111	DOC DOCO	AAM NIATA	~ .
Work on Permit No.		プロングー しんびん	1105 (100)		

A final inspection meeting was held on 31705

State Representative

Rega malan

1417/04 Date

Permittee Representative

11-19-05

Date